## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s):

SAWAZAKI et al.

REPLY/AMENDMENT/LETT

Appin. No.:

Series Code ↑

Filed: March 10, 2000

Hon. Commissioner of Patents Washington, D.C. 20231

Sir:

522.832 Serial No.

Group Art Unit

2815

Examiner: Atty. Dkt.

B. Baumeister

0257760 T36-120877M/KOH Client Ref M#

Appln. Title:

**GROUP III NITRIDE COMPOUND** SEMICONDUCTOR LIGHT-EMITTING

DEVICE

Date:

September 4, 2002

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same gate and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto. DECLUDENTA FOR AL AMO AO AMENDER

FEE REQUIREMENTS FOR CLAIMS AS AMENDED							
1. Small Entity claim						CELL	
A. \( \sum \begin{array}{c} \text{NOT} \text{ made} \\ \text{B.} \subseteq \text{Withdrawn} \\ \text{C.} \subseteq \text{made herewith} \\ \text{D.} \subseteq \text{made previously} \end{array} \)  For B & C  See \( \text{Required} \)  Separate Paper (Pat-256)	Claims remaining after amendment	Highest number previously paid for		Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims	5	**minus	20	0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims	1	***minus	3	0	x \$84/\$42 =	+ \$0	102/202
4. If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u> time (leave <u>blank</u> if this is a <u>reissue</u> application) add + \$280/\$140 = 5. Original due Date:						+ \$0	104/204
							115/215
6. Petition is hereby made to extend the original due (1 mo) \$110/\$55 =					+ \$0		116/216
(2.1100)							117/217
							118/218
(4 mos)   \$1,440/\$720=   (5 mos)   \$1,960/\$980=							128/228
7. Enter any previous extension fee paid since above original due date and subtract - \$0							, 641
8. Extension Fee						+ \$0	
9. If <u>Terminal Disclaimer</u> attached, <u>add</u> Rule 20(d) official fee					+ \$110/\$55	+ \$0	148/248
10. If IDS attached requires Official Fee under Rule 97 (c), add					+ \$180	+ \$0	126
or if Rule 97(d) Request add   + \$180					+ \$180		126
11. After-Final Request Fee per rules 129(a) and 17(r) + \$740/370						+ \$0	146/246
					x \$740/370 ea	+ \$0	149/249
13. Request for Continued Examination (RCE)					+ \$740/370	+ \$0	1179/1279
14. Petition fee for						+ \$0	
15. TOTAL FEE =						\$0	

16. \*If the entry in this space is less than entry in next space, the "Present Extra" result is "0".

17. \*\*If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

18. \*\*\*If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

PLEASE CHARGE **OUR DEP. ACCT** 

Our Deposit Account No. 03-3975) 0257760 (Our Order No. 051273

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately

Pillsbury Winthrop LLP Intellectual Property Group

P.O. Box 10500 John P. Darling/Aaron S. Ward

Reg. No. 44,482/52,342

McLean, VA 22102 Tel: (703) 905-2000

Sig:

Fax: (703) 905-2500 Tel: (703) 905-2045

Atty/Sec: JPD/ASW

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: SAWAZAKI, et al.

Application No.: 09/522,832

Filed: March 10, 2000

Title: GROUP III NITRIDE COMPOUND SEMICONDUCTOR LIGHT-EMITTING

**DEVICE** 

Date: September 4, 2002

Confirmation of the Confir

Confirmațion

Examiner: B. BAUMEISTER

## **SUPPLEMENTAL AMENDMENT**

Hon. Commissioner of Patents Washington, D. C. 20231

Sir:

In further reply to the Office Action dated February 7, 2002 and the personal interview of July 17, 2002, please further amend the above-identified application as follows:

## **IN THE CLAIMS**:

Please enter the following new claim:

(New) The group III nitride compound semiconductor light-emitting device of 7.

claim 1, wherein said n-type clad layer and said barrier layers are formed of GaN.

30313688v1